PART 8 - FRE(5) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: The form should be used for transmiring the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All lumber correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as and cated unless correspondence address as mid-cated unless correspondence otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate FEE ADDRESS for maintenance fee notifications

Note: A certificate of mailing can only be used for domestic mailings of the Foc(*) Fransmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note, Use Block I for any change of address) 04/26/2005 25784 7590 Certificate of Malling or Transmission MICHAEL O. SCHEINBERG I hereby certify that this Fee(s) Transmitted is being deposited with the United States Pushal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being flosimile transmitted to the USPTO (703) 746-4000, on the date indicated below. P.O. BOX 164140 AUSTIN, TX 78716-4140 2 5 2005 (Depositor's name) Margarita Marquez-Escalona IVAN Audi (Date) CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. FILING DATE APPLICATION NO F070 Robert L. Gerlach 04/23/2001 09,840,558 TITLE OF INVENTION: COLLECTION OF SECONDARY ELECTRONS THROUGH THE OBJECTIVE LENS OF A SCANNING ELECTRON MICROSCOPE DATE DUE PUBLICATION FEE TOTAL FEE(S) DUE SMALL ENTITY ISSUE PER APPLN TYPE 07/26/2005 \$300 \$1700 51400 NO ponprovisional CLASS-SUBCIASS ART UNIT EXAMINER 2861 250-310000 GURZO, PAUL M Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2 For printing on the parent front page, list Michael O. Scheinberg (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered parent attorneys or agents. If no name is listed, no name will be printed. "Fue Address" indication (or "Lee Address," Indication form PFO/SI9/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3 ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assigned is identified below, no assigned data will appear on the patent. If an assigned is identified below, the document has been filed for recordation as set forth in 37 CFR 3-11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY 2005 MBIZUNE2 00000046 09840558 (A) NAME OF ASSIGNED 02 FC:1504 Hillsboro, Oregon 1400.00 np FEI Company Individual Corporation or other private group entity Government OP Please check the appropriate assignee category or estegories (will not be printed on the patent): 4b. Payment of Fec(s): in The following tee(s) are enclosed: A check in the amount of the fee(s) is enclosed. A Issue hee Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is horepy suphorized by charge the required feets), or credit any overpayment, to Deposit Account Number 50-1635 (enclose an extra copy of this form). Advance Order - # nf Copies ____ 50-1635 5. Change in Entity Status (from status indicared above) b. Applicant is no longer claiming SMALL ENTERY status. See 37 CFR 1.27(g)(2) a. Applicant claims SMALL BN FITY status. See 37 CFR 1.27 The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fix to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered altomay or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. 3/25/05 4.60 Authorized Signature Registration No. 36,919 Michael O. Scheinberg Typed or printed name. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11. This collection is estimated to take 12 minutes to complete, including gathering, proparing, and submitting the completed application form to the HSFTO. Time will proporting upon the individual case. Any comments of time you require to complete this form and/or suggestions for reducing this burder, should be sent to the Chief information Officer, U.S. Parent and Trudemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS 10 THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

PTOLESS (Rev. 12/04) Approved for use through 04/30/2007.

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number